PTO/SB/21 (05-03) Approved for use through 04/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

**Application Number** 

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(to be used for all correspondence after initial filing)

Filing Date Octob r 24, 2000 First Named Inventor Kazufumi OGAWA Art Unit 1762 **Examiner Name Erma Cameron** 

09/694.575

Total Number of Pages in This Submission Attorney Docket Number 356972000203 ENCLOSURES (check all that apply) Drawing(s) After Allowance Communication X Fee Transmittal Form Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to Group Amendment/Reply Petition (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Provisional After Final Proprietary Information Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) (please **Extension of Time Request** identify below): **Appeal Brief Express Abandonment Request** Request for Refund Petition for Extension of Information Disclosure Statement CD, Number of CD(s) Time (5-months) Certified Copy of Priority Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm **MORRISON & FOERSTER LLP** Barry E. Bretschneider, Reg. No. 28,055 Individual name Signature Date May 14, 2004

PTO/SB/17 (10-03)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a valid OMB control number.

|      | Under the Paperwork Reduction Act of 1995, no persons are requi   |
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| m I  | FEE TRANSMITTAL   |
|      | for FY 2004   |
| NI B | Effective 10/01/2003, Patent fees are subject to annual revision. |

Applicant claims small entity status. See 37 CFR 1.27

| Complete if Known    |                  |  |  |  |  |
|----------------------|------------------|--|--|--|--|
| Application Number   | 09/694,575       |  |  |  |  |
| Filing Date          | Oct ber 24, 2000 |  |  |  |  |
| First Named Inventor | Kazufumi OGAWA   |  |  |  |  |
| Examiner Name        | Erma Cam ron     |  |  |  |  |
| Art Unit             | 1762             |  |  |  |  |
| Attorney Docket No.  | 356972000203     |  |  |  |  |

| TOTAL                                | AMOUN                                    | T OF             | PAYME          | NT  | (\$) 2,340.00      | \$) 2,340.00 Attorney Docket No. |                             |  | 356972000203                |                            |  |          |
|--------------------------------------|--|------------------|----------------|---|--------------------|----------------------------------|-----------------------------|--|-----------------------------|----------------------------|--|----------|
| ME                                   | METHOD OF PAYMENT (check all that apply) |                  |                |   |                    |                                  | FEE CALCULATION (continued) |  |                             |                            |  |          |
| Check Credit Money Other None        |  |                  |                |   |                    | 3. A                             | 3. ADDITIONAL FEES          |  |                             |                            |  |          |
| X Dep                                | osit Acco                                | unt:             |                |   |                    | 1.                               |                             |  |                             |                            |  |          |
| Deposit<br>Account                   |  |                  | 03-195         | :2  |                    | Large                            | e Entity<br>Fee             | Smal<br>Fee                              | I Entity<br>Fee             | -                          |  |          |
| Number                               |  |                  | 03-130         | , <u>,                                   </u> |                    | Code                             |                             | Code                                     |                             |                            | Fee Description  | Fee Pale |
| Deposit                              |  |                  |                | 1051  | 130                | 2051                             | 65                          | Surcharor                                | e - late filing fee or oath |                            |  |          |
| Account Name Morrison & Foerster LLP |  |                  | 1052           | 50  | 1                  | 25                               |                             | e – late provisional filing fee or cover | . <del> </del>              |                            |  |          |
| The Direct                           | or is auth                               | orize            | d to: (check   | all that appl                                 | v)                 | 1052                             | 50                          | 2052                                     | 25                          | sheet.                     | and providental limity roo or our co                           |          |
| X Char                               | ge fee(s) in                             | dicated          | d below        | X Credi                                       | t any overpayments | 1053                             | 130                         | 1053                                     | 130                         | Non-Engli                  | ish specification  |          |
| X Chan                               | ge any add                               | itional          | fee(s) or any  | underpaym                                     | ent of fee(s)      | 1812                             | 2,520                       | 1812                                     | 2,520                       | For filing a               | request for ex parte reexamination                             |          |
|                                      | a faafa) im                              | dianta           | d below, exce  |   | illes for          | 1804                             | 920°                        | 1804                                     | 920*                        | Requestin                  | ng publication of SIR prior to                                 |          |
| _                                    |  |                  | osit accoun    |   | iiing tee          | 1805                             | 1,840°                      | 1805                                     | 1.840                       | D                          | action<br>ng publication of SIR after                          |          |
|                                      |  |                  | CALCUL         |   | ٠                  | 1251                             | 110                         | 2251                                     | 55                          | Examiner                   |  |          |
| 1. BASIC                             | EII INC                                  |                  |                | ATION   |                    | 1252                             | 420                         | 2252                                     | 210                         |                            | for reply within first month                                   |          |
| Large Enti                           |  | ı FEI<br>I Entit |                |   |                    | 1253                             | 950                         | 2253                                     | 475                         |                            | for reply within second month<br>for reply within third month  |          |
| Fee Fe                               | • .                                      | Fee              | -              | Descriptio                                    | n Fee Paid         | 1254                             | 1.480                       | 2254                                     | 740                         |                            | for reply within fourth month                                  |          |
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| 1001 770                             | - 1                                      | 385<br>170       | •              | filing fee                                    |                    | 1255<br>1401                     | 2,010<br>330                | 2255                                     | 1,005                       |                            | for reply within fifth month                                   | 2,010.00 |
| 1002 54                              |  | 265              |                | n filing fee<br>filing fee                    |                    | 1402                             | 330                         | 2401                                     | 165<br>165                  | Notice of A                | • •  | 330.00   |
| 1004 770                             |  | 385              |                | ue filing fe                                  | , —                | 1403                             | 290                         | 2402                                     | 145                         | •                          | ief in support of an appeal<br>or oral hearing                 | 330.00   |
| 1005 160                             |  | 80               |                | sional filing                                 |                    | 1451                             | 1,510                       | 1451                                     | 1,510                       |                            | institute a public use proceeding                              | <u> </u> |
| 1000                                 | , 2000                                   | •                |                |   |                    | 1452                             | 110                         | 2452                                     | 55                          |                            | revive – unavoidable   |          |
| İ                                    |  | SUB              | TOTAL (        | 1) (\$)                                       |                    | 1453                             | 1,330                       | 2453                                     | 665                         |                            | revive - unintentional   |          |
| 2 FXTR                               | A CL AIN                                 | 1 FFI            | ES FOR I       | mi ity /                                      | ND REISSUE         | 1501                             | 1,330                       | 2501                                     | 665                         |                            | e fee (or reissue)   |          |
|                                      | . 02                                     |                  | Extra          | Fee from                                      | n                  | 1502                             | 480                         | 2502                                     | 240                         | Design iss                 |  |          |
| Total Claims                         |  | -20**            | Claims         | below<br>x                                    | Fee Paid           | 1503                             | 640                         | 2503                                     | 320                         | Plant issue                |  |          |
| Independent                          |  | -3**             |                | <b>`</b>                                      | ╡┝══               | 1460                             | 130                         | 1460                                     | 130                         |                            | o the Commissioner   |          |
| Claims                               |  | -3               | النا "         | ~⊨—   | = 0.00             | 1807                             | 50                          | 1807                                     | 50                          |                            |  |          |
| Multiple Dep                         | 1  |                  |                | <u> </u>                                      | =                  |                                  |                             |  |                             |                            | g fee under 37 CFR 1.17(q)                                     |          |
| Large Entit                          | <del></del>                              | Entity<br>Fee    | <del>.</del>   |   |                    | 1806                             | 180                         | 1806                                     | 180                         |                            | n of Information Disclosure Stmt<br>each patent assignment per |          |
| Code (\$)                            | Code                                     | (\$)             |                | Fee Desci                                     | <u>iption</u>      | 8021                             | 40                          | 8021                                     | 40                          |                            | imes number of properties)                                     |          |
| 1202 18                              | 2202                                     | 9                | Claims in e    |   | -                  | 1809                             | 770                         | 2809                                     | 385                         | Filing a sui<br>(37 CFR 1. | bmission after final rejection                                 |          |
| 1201 86                              | 2201                                     | 43               |                |   | excess of 3        | 1810                             | 770                         | 2810                                     | 385                         | For each a                 | dditional invention to be                                      | -        |
| 1203 290<br>1204 86                  | 2203                                     | 145<br>43        | ** Reissue     | •   | aim, if not paid   |                                  |                             |  |                             |                            | (37CFR 1.129(b))   |          |
| 1204 00                              | 2204                                     | 43               |                | independe<br>jinal patent                     |                    | 1801                             | 770                         | 2801                                     | 385                         |                            | r Continued Examination (RCE) r expedited examination          |          |
| 1205 18                              | 2205                                     | 9                |                |   | xcess of 20        | 1802                             | 900                         | 1802                                     | 900                         |                            | application  |          |
|                                      |  |                  | and over       | r original pa                                 | itent              | Other fo                         | ee (spec                    | cify)                                    |                             |                            |  |          |
|                                      |  | SU               | BTOTAL (       | 2) (\$)                                       |                    | *Redu                            | ced by E                    | Basic Fil                                | ing Fee                     | Paid                       | SUBTOTAL (3) (S)   | 2,340.00 |
| **or numbe                           | r previous                               | ly pai           | d, if greater; | For Reissu                                    | ies, see above     |                                  |                             |  |                             |                            | <del></del>  |          |

| SUBMITTED BY                            |  | (Complete | (if applicable)) |
|---|--|-----------|------------------|
| Name (Print/Type) Barry E Bretsenneider | Registration No. (Attorney/Agent) 28,055 | Telephone | (703) 760-7743   |
| Signature Klfrite:                      |  | Date      | May 14, 2004     |